Welding Shop, Trailer Mounted (nsn 3431-01-090-1231 & Nsn 3431-01-341-6232) (lin W48391)

SC: 3431-95-A04

NSN: 3431-01-090-1231, 4940-01-090-1231

LIN: W48391

TM: 9-3431-265-14&P

System Description

The SEW system supports qualified welders in the Army (MOS 44B). It contains provisions for safely accomplishing oxy propylene braze welding, straight stick electric arc, metal inert gas, air carbon arc cutting and flux-cored wire of ferrous and non-ferrous metals. These systems are being replaced by NSN 4940-01-454-9877.

This system is not currently in reset.

Reset Type

Reset Work (Field Level) - Work performed to correct equipment faults that are performed at the ORG/DS level; performed by unit level soldiers, augmented by contractor as required.

Reset Strategy

n/a

Reset Procedures

- Replace worn, broken, missing components IAW supply catalog.
- Reorder consumables IAW SC.
 Service SKO IAW TM to 10/20 (annual service) and LO.
 Service prime mover/trailer IAW platform guidance.

Reset Responsibility

Reset Location

This system is not currently in reset.

- Contact Information -

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